## IN THE CLAIMS

The following listing of claims will replace all prior versions, listings, and claims in this application.

Claims 1-41 (Cancelled).

- 42. (Previously Presented) A purified nucleic acid comprising:
- (a) SEQ ID NO:3; or
- (b) a sequence from a Clostridium strain hybridizing with a the all of the complementary strand of SEQ ID NO:3 under stringent conditions, which comprise washing at 65°C in 0.1 X SSC and 0.1 %SDS;

wherein said purified nucleic acid has a transcriptional promoter activity.

- 43. (Previously Presented) The purified nucleic acid according to claim 42, which comprises SEQ ID NO:3.
- 44. (Previously Presented) The purified nucleic acid according to claim 42, which is a *Clostridium perfringens* beta 2 toxin promoter.
- 45. (Previously Presented) An expression cassette comprising, in the 5' to 3' direction, the purified nucleic acid according to claim 42 and a transgene to be expressed.
- 46. (Previously Presented) The expression cassette according to claim 45, wherein said expression cassette further comprises a transcriptional terminator at a 3' end of said transgene.

- 47. (Previously Presented) The expression cassette according to claim 45, wherein said expression cassette further comprises a secretion signal located between said purified nucleic acid and said transgene.
- 48. (Previously Presented) The expression cassette according to claim 45, wherein said transgene codes for a toxin, a fragment thereof, or a variant thereof.
- 49. (Previously Presented) The expression cassette according to claim 48, wherein said toxin is a pathogenic bacterium toxin.
- 50. (Previously Presented) A vector comprising the purified nucleic acid according to claim 42.
- 51. (Previously Presented) The vector according to claim 50, wherein said vector is functional in a bacterium.
- 52. (Previously Presented) The vector according to claim 51, wherein said bacterium is a *Clostridium* bacterium.
- 53. (Previously Presented) The vector according to claim 51, wherein said bacterium is *Clostridium perfringens*.
- 54. (Previously Presented) A recombinant cell comprising the purified nucleic acid according to claim 42.

- 55. (Previously Presented) The recombinant cell according to claim 54, wherein said recombinant cell is a prokaryotic cell.
  - 56. (Previously Presented) A method for producing a polypeptide, comprising:
- (a) introducing a transgene coding for said polypeptide into a cell, wherein said transgene is under the control of the purified nucleic acid according to claim 42;
  - (b) expressing said transgene; and
  - (c) recovering said polypeptide.
  - 57. (Previously Presented) A method for producing a polypeptide, comprising:
- (a) introducing a transgene coding for said polypeptide into the recombinant cell according to claim 54, wherein said transgene is placed under the control of said purified nucleic acid;
  - (b) culturing said recombinant cell to express said transgene; and
  - (c) recovering said polypeptide.
- 58. (Previously Presented) The method according to claim 56, wherein said cell is a *Clostridium* bacterium.
- 59. (Previously Presented) The method according to claim 56, wherein said polypeptide is a toxin, a toxoid, or a fragment thereof.
  - 60. (Currently Amended) A purified nucleic acid comprising
  - a) SEQ ID NO:4 or

b) a sequence from a Clostridium strain which hybridizes under stringent conditions to SEQ ID NO:4, wherein the stringent conditions comprise washing at 65°C in 0.1 X SSC and 0.1 %SDS and which encodes a peptide comprising a hydrophobic region bordered by charged amino acids that functions as a secretion signal peptide.

- 61. (Previously Presented) A method for producing a polypeptide, wherein said method comprises:
- (a) introducing the expression cassette according to claim 45 into a cell, wherein said transgene is placed under the control of said purified nucleic acid;
  - (b) expressing said transgene; and
  - (c) recovering said polypeptide.
- 62. (Previously Presented) The vector according to claim 50, which further comprises a transgene operably linked to said purified nucleic acid.
- 63. (Previously Presented) A recombinant cell comprising the expression cassette according to claim 45.
- 64. (Previously Presented) A recombinant cell comprising the vector according to claim 50.
- 65. (Previously Presented) A recombinant cell comprising the vector according to claim 62.

- 66. (Previously Presented) The recombinant cell according to claim 54, wherein said recombinant cell is a bacterium.
- 67. (Previously Presented) The recombinant cell according to claim 63, wherein said recombinant cell is a bacterium.
- 68. (Previously Presented) The recombinant cell according to claim 64, wherein said recombinant cell is a bacterium.
- 69. (Previously Presented) The recombinant cell according to claim 65, wherein said recombinant cell is a bacterium.
- 70. (Previously Presented) The method according to claim 57, wherein said recombinant cell is a *Clostridium* bacterium.
  - 71. (Previously Presented) A method for producing a polypeptide, comprising:
- (a) culturing the recombinant cell according to claim 63 to express said transgene in said expression cassette; and
  - (b) recovering said polypeptide.
  - 72. (Previously Presented) A method for producing a polypeptide, comprising:
- (a) introducing a transgene coding for said polypeptide into the recombinant cell according to claim 64, wherein said transgene is placed under the control of said purified nucleic acid in said vector;
  - (b) culturing said recombinant cell to express said transgene; and

(c) recovering said polypeptide.

73. (Previously Presented) A method for producing a polypeptide, wherein said method comprises:

(a) culturing the recombinant cell according to claim 65 to express said transgene in said vector; and

(b) recovering said polypeptide.

Claims 74-79 (Cancelled).

80. (Previously Presented) The purified nucleic acid according to Claim 60, which comprises SEQ ID NO:4.

81. (Previously Presented) The purified nucleic acid according to Claim 60, which comprises a sequence which hybridizes under stringent conditions to SEQ ID NO:4, wherein the stringent conditions comprise washing at 65°C in 0.1 X SSC and 0.1 %SDS and, which encodes a peptide that functions as a secretion signal peptide.

82. (Previously Presented) A vector comprising the purified nucleic acid according to Claim 80.

83. (Previously Presented) A vector comprising the purified nucleic acid according to Claim 81.

- 84. (Previously Presented) A recombinant cell comprising the purified nucleic acid according to Claim 80.
- 85. (Previously Presented) A recombinant cell comprising the purified nucleic acid according to Claim 81.
- 86. (Previously Presented) An expression cassette comprising a transgene to be expressed operably linked to the purified nucleic acid according to Claim 80.
- 87. (Previously Presented) An expression cassette comprising a transgene to be expressed operably linked to the purified nucleic acid according to Claim 81.
- 88. (Previously Presented) A recombinant cell comprising the expression cassette according to Claim 86.
- 89. (Previously Presented) A recombinant cell comprising the expression cassette according to Claim 87.
  - 90. (Previously Presented) A method of producing a polypeptide, comprising introducing the expression cassette of Claim 86 into a cell, culturing the cell to express the transgene; and recovering the polypeptide.
  - 91. (Previously Presented) A method of producing a polypeptide, comprising introducing the expression cassette of Claim 87 into a cell,

culturing the cell to express the transgene; and recovering the polypeptide.

Claims 92-93 (Cancelled).